

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 11:15
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 13:07:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:01:00 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.062	7.608	1594.2E6	526.3E6	531.555	546.013
Target Compounds							
1) T	Dalapon	2.523	2.592	1907.0E6	964.0E6	481.645	451.448
2) T	3,5-DICHL...	6.260	6.584	2193.6E6	745.9E6	493.278	498.059
3) T	4-Nitroph...	6.857	7.143	1064.9E6	318.6E6	462.887	484.234
5) T	DICAMBA	7.239	7.801	6578.5E6	2234.6E6	492.861	497.899
6) T	MCP	7.416	7.904	432.7E6	153.3E6	44.542	48.988
7) T	MCPA	7.560	8.143	592.6E6	220.2E6	45.049	50.436
8) T	DICHLORPROP	7.921	8.507	1629.6E6	534.8E6	498.009	506.752
9) T	2,4-D	8.143	8.832	1941.4E6	593.2E6	497.061	502.141
10) T	Pentachlo...	8.427	9.343	25854.7E6	8239.0E6	554.474	506.556
11) T	2,4,5-TP ...	8.992	9.723	9989.6E6	3104.5E6	505.946	495.700
12) T	2,4,5-T	9.276	10.138	10656.6E6	2954.4E6	508.005	487.781
13) T	2,4-DB	9.838	10.701	1628.6E6	357.1E6	490.167	478.328
14) T	DINOSEB	11.010	11.074	7942.6E6	2132.0E6	497.292	478.055
15) T	Picloram	10.826	12.152	16820.3E6	3840.8E6	498.623	457.980
16) T	DCPA	11.310	12.108	11907.8E6	3387.4E6	516.207	484.540

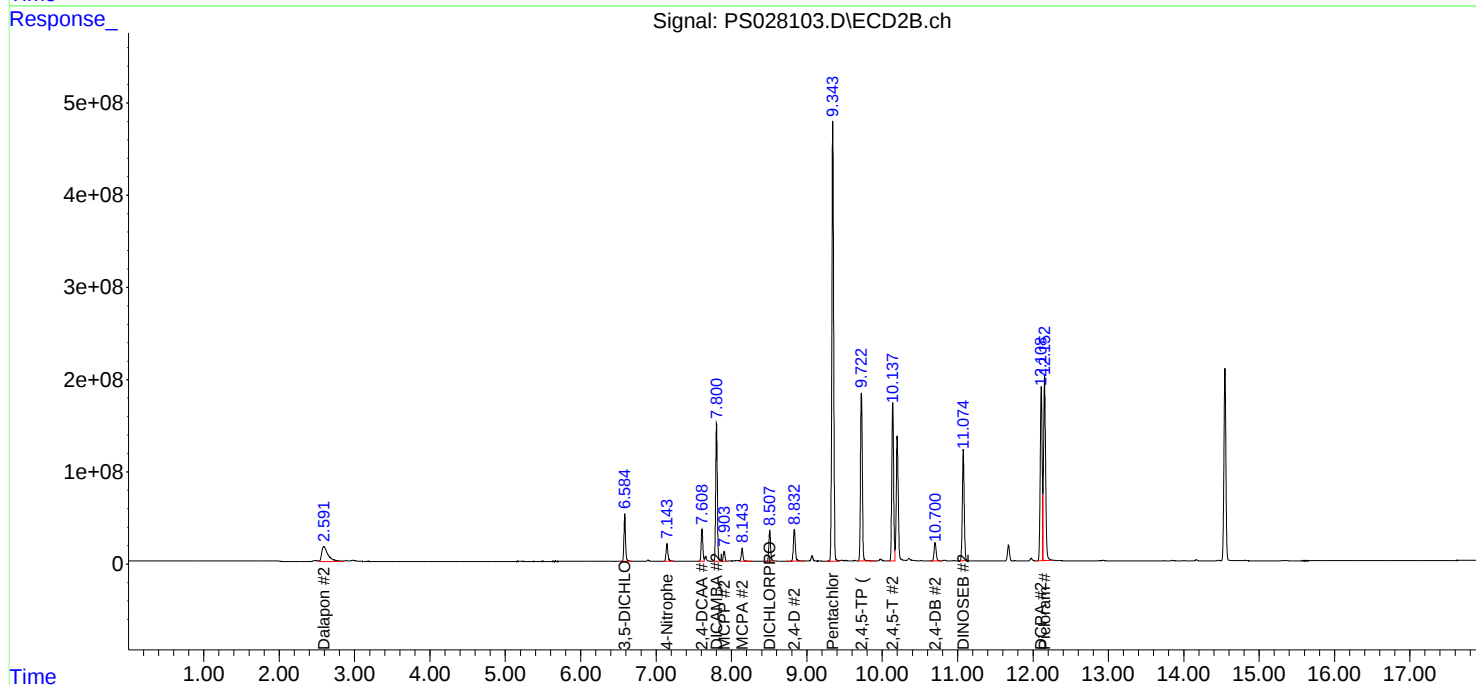
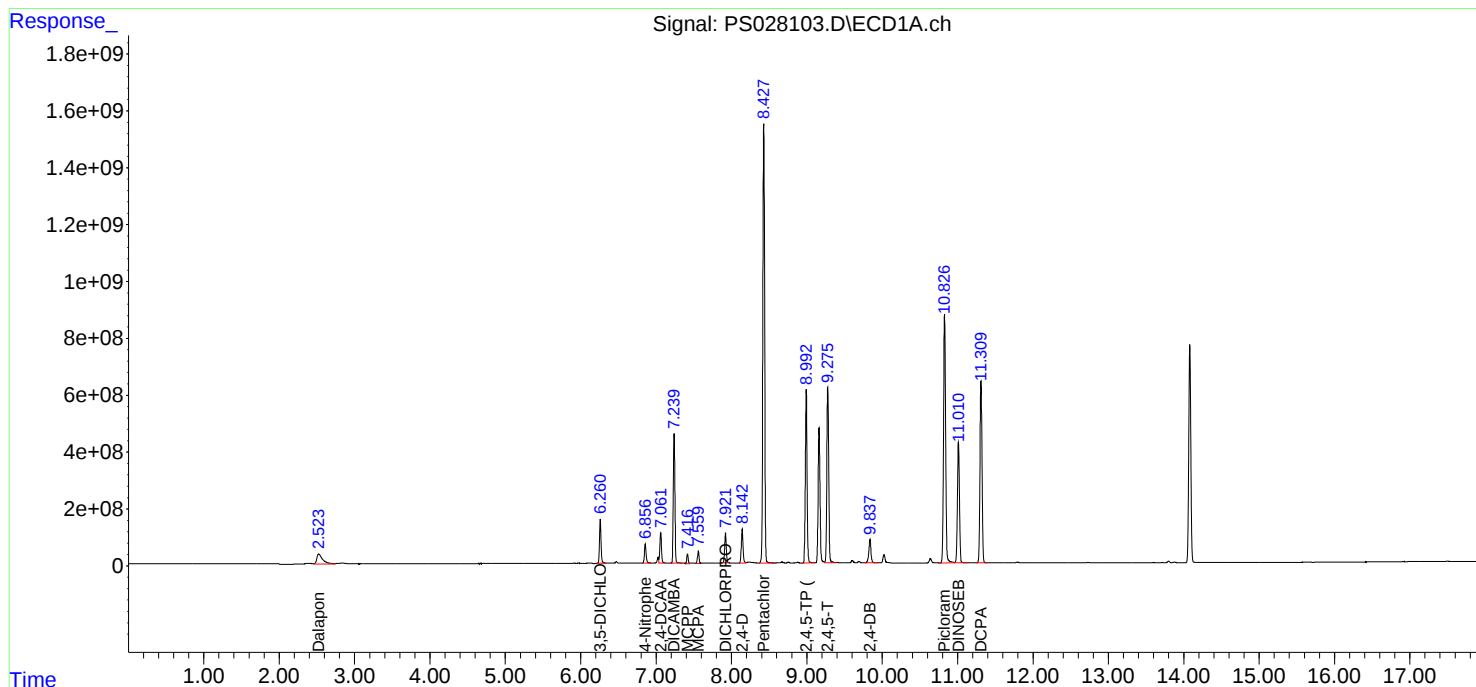
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

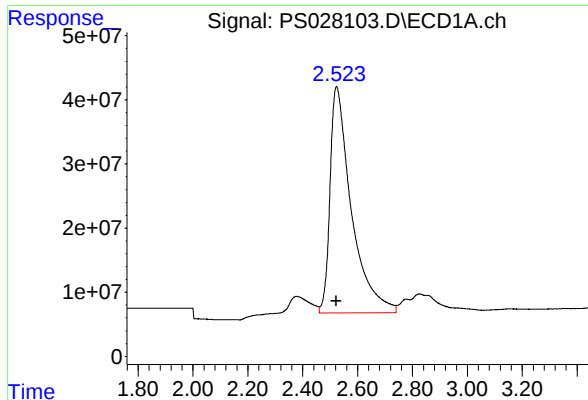
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
Data File : PS028103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 11:15
Operator : AR\AJ
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 13:07:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
Quant Title : 8080.M
QLast Update : Thu Oct 31 13:01:00 2024
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

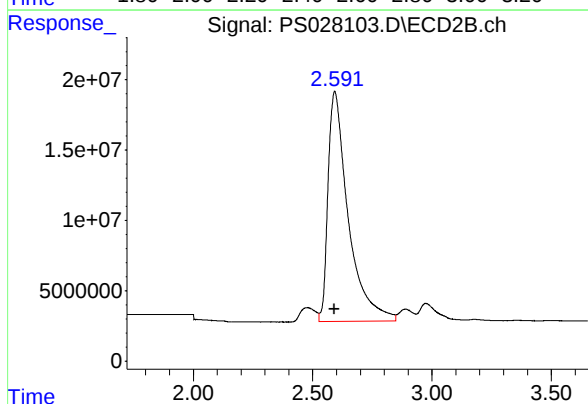




#1 Dalapon

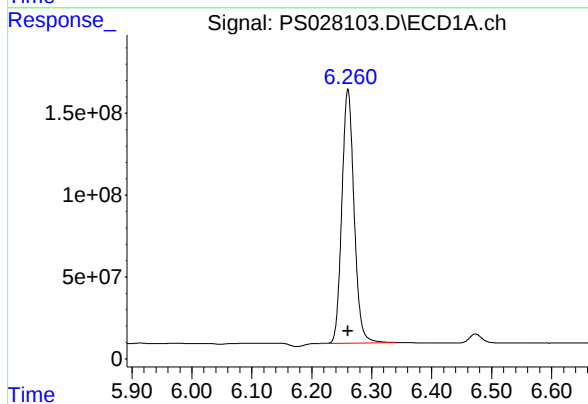
R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 1907036847
Conc: 481.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



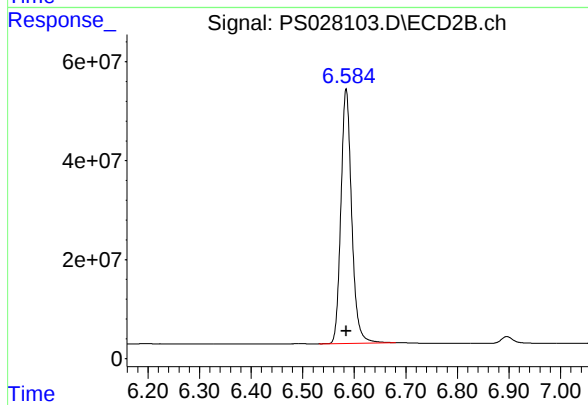
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: 0.000 min
Response: 963984631
Conc: 451.45 ng/ml



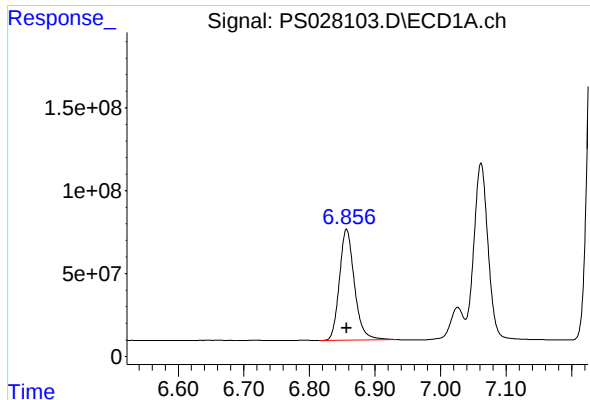
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 2193560068
Conc: 493.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

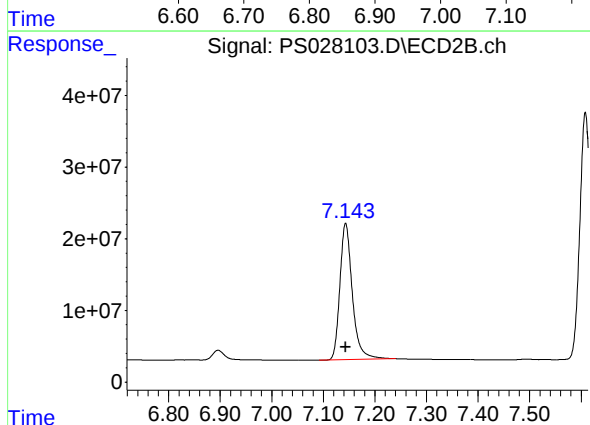
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 745906832
Conc: 498.06 ng/ml



#3 4-Nitrophenol

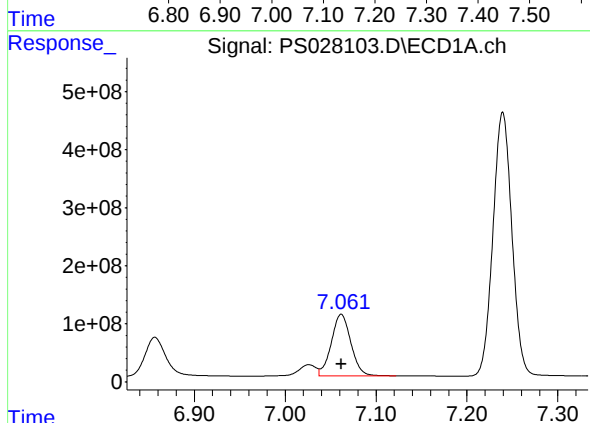
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 1064946137
Conc: 462.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



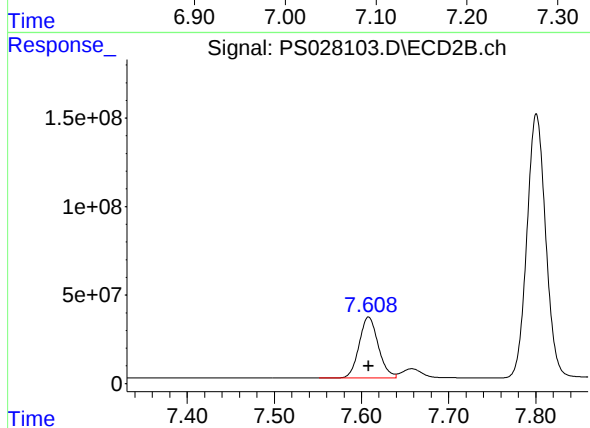
#3 4-Nitrophenol

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 318559476
Conc: 484.23 ng/ml



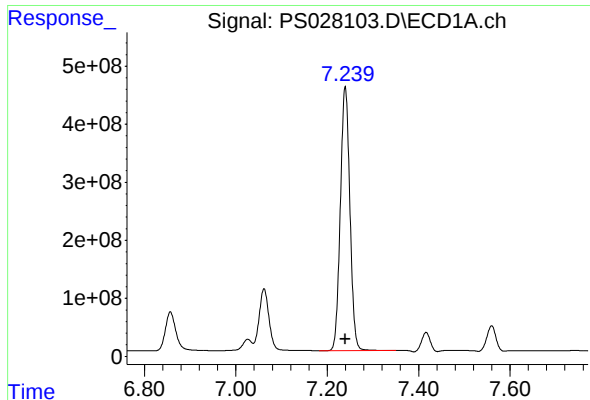
#4 2,4-DCAA

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 1594225355
Conc: 531.55 ng/ml



#4 2,4-DCAA

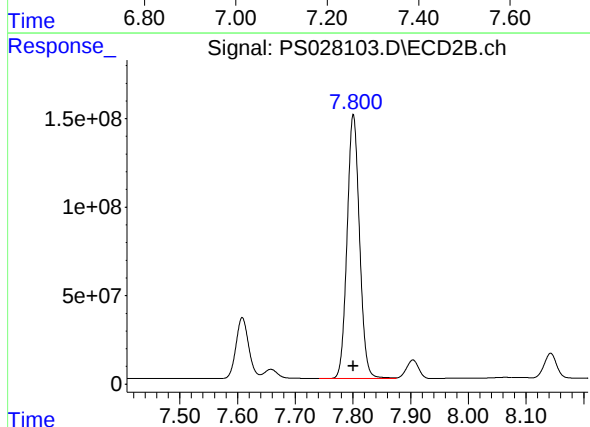
R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 526333756
Conc: 546.01 ng/ml



#5 DICAMBA

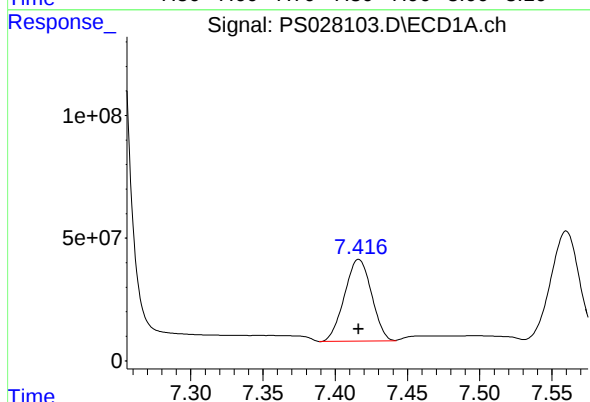
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 6578515638
Conc: 492.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



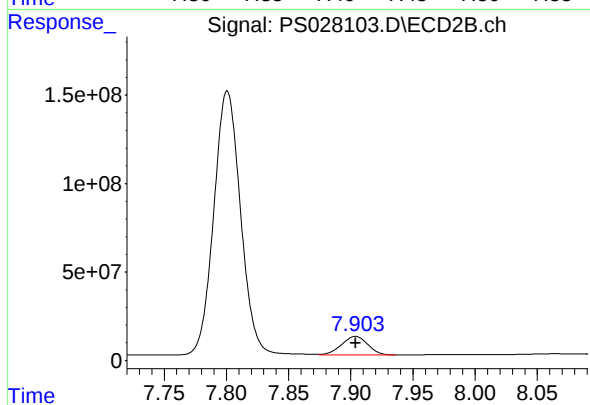
#5 DICAMBA

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 2234625982
Conc: 497.90 ng/ml



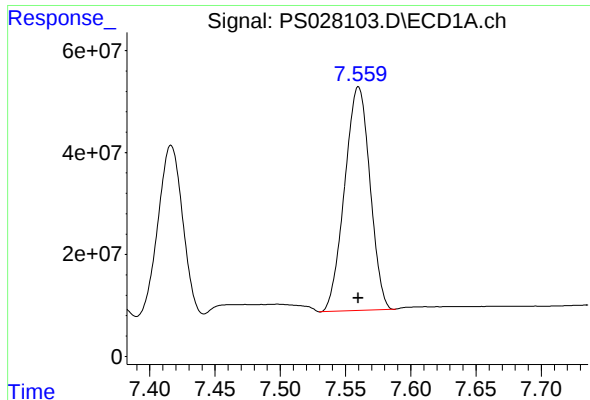
#6 MCPP

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 432696271
Conc: 44.54 ug/ml



#6 MCPP

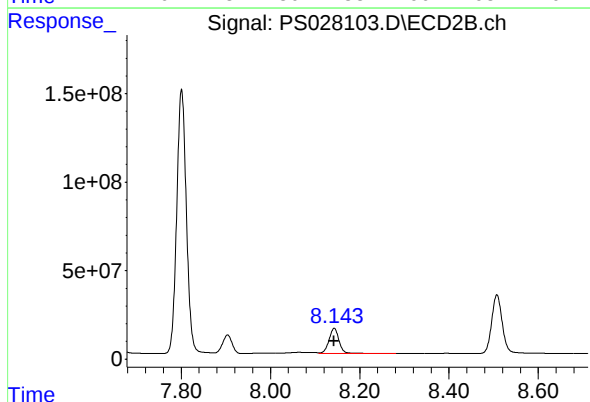
R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 153338684
Conc: 48.99 ug/ml



#7 MCPA

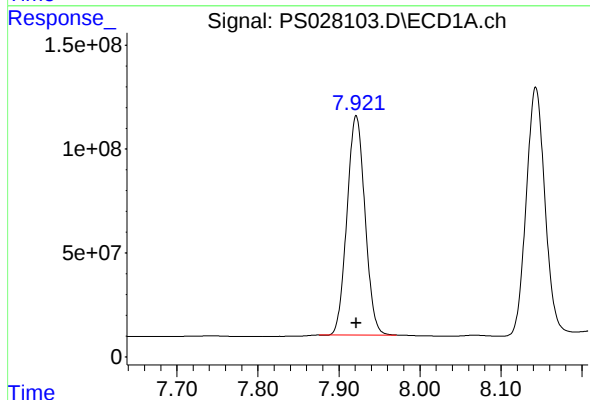
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 592638952
Conc: 45.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



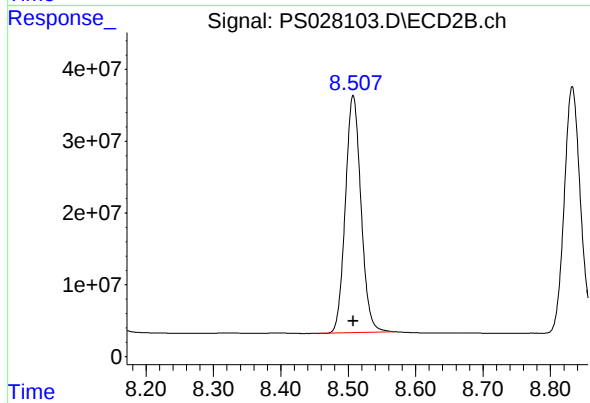
#7 MCPA

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 220231423
Conc: 50.44 ug/ml



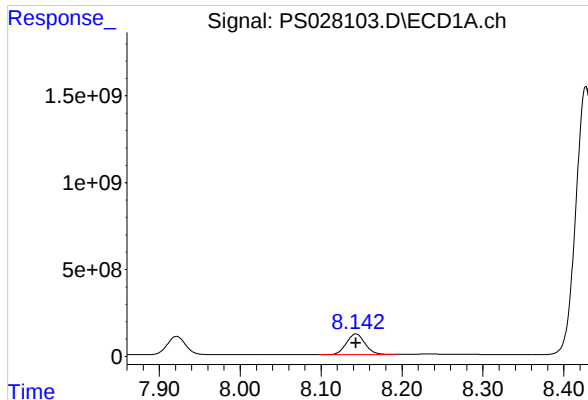
#8 DICHLORPROP

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 1629609883
Conc: 498.01 ng/ml



#8 DICHLORPROP

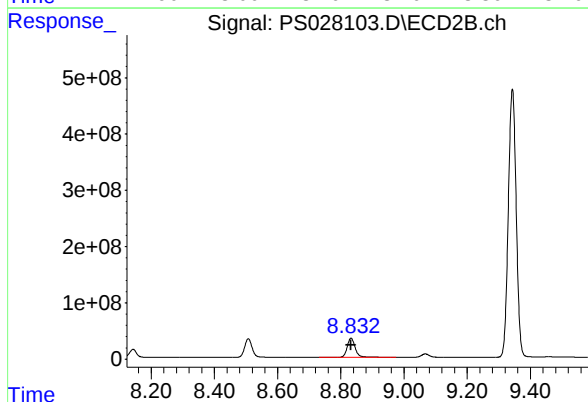
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 534800843
Conc: 506.75 ng/ml



#9 2,4-D

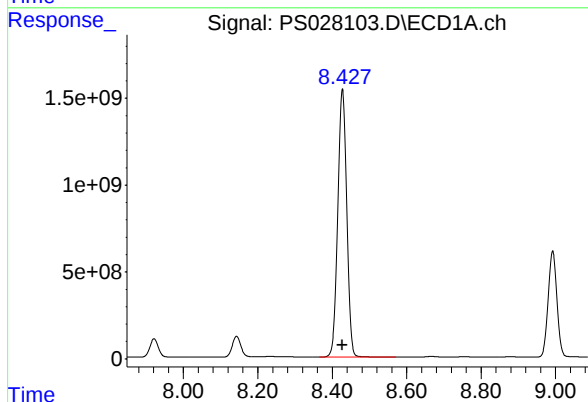
R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 1941426877
Conc: 497.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



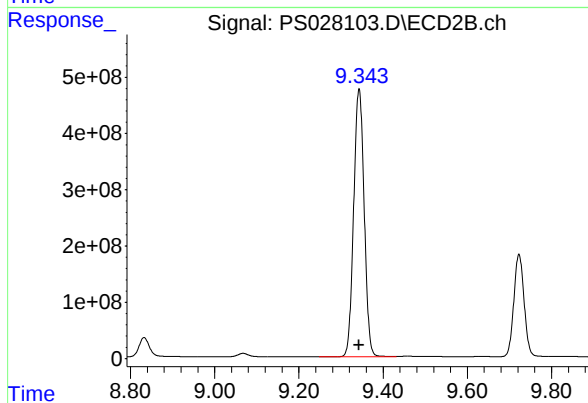
#9 2,4-D

R.T.: 8.832 min
Delta R.T.: 0.000 min
Response: 593174120
Conc: 502.14 ng/ml



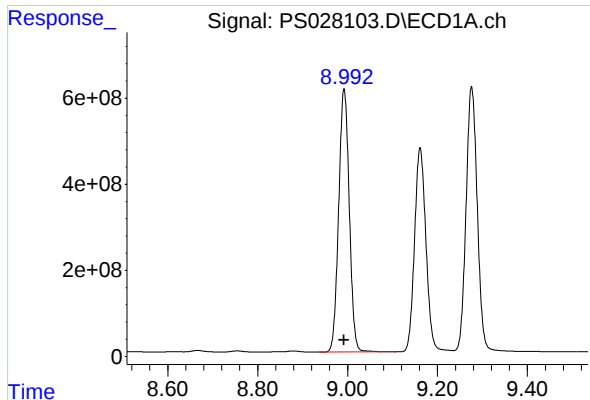
#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 25854650169
Conc: 554.47 ng/ml



#10 Pentachlorophenol

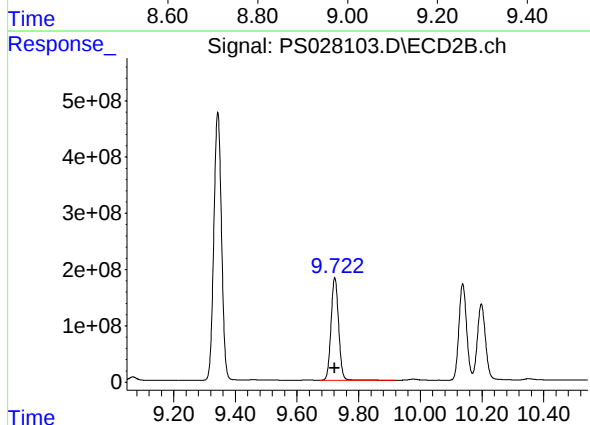
R.T.: 9.343 min
Delta R.T.: 0.000 min
Response: 8238994440
Conc: 506.56 ng/ml



#11 2,4,5-TP (SILVEX)

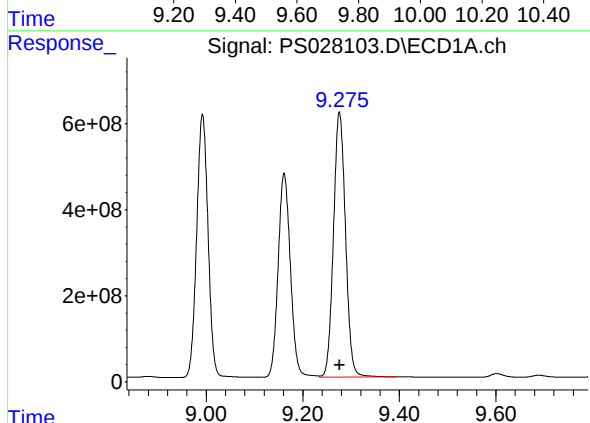
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 9989628898
Conc: 505.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



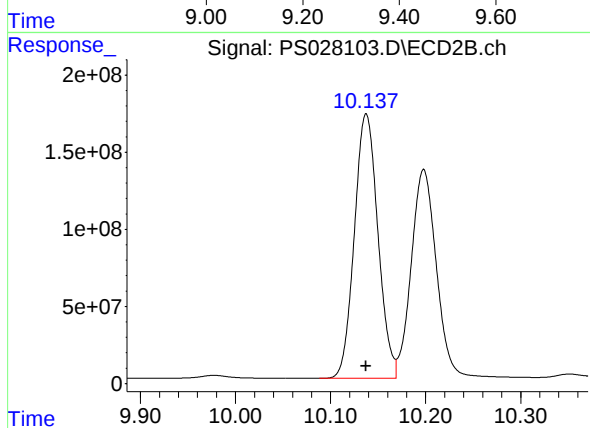
#11 2,4,5-TP (SILVEX)

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 3104487957
Conc: 495.70 ng/ml



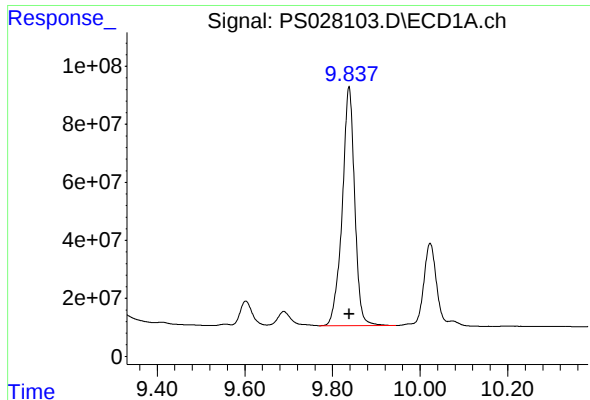
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: 0.000 min
Response: 10656632202
Conc: 508.01 ng/ml



#12 2,4,5-T

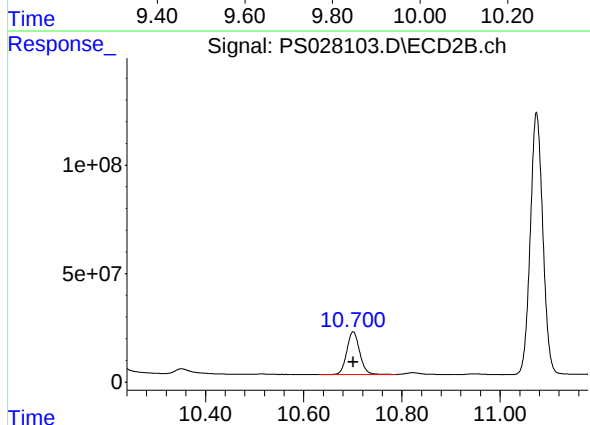
R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 2954426714
Conc: 487.78 ng/ml



#13 2,4-DB

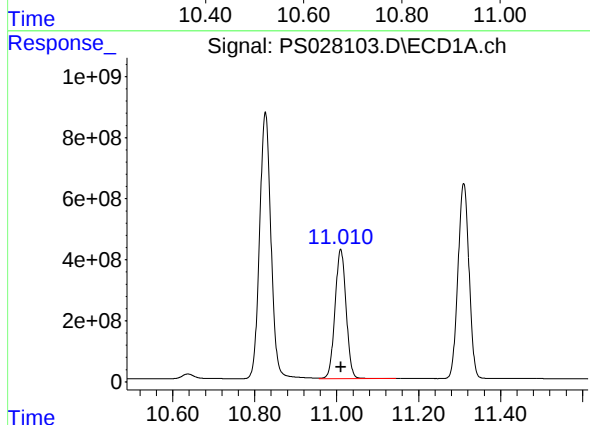
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 1628605590
Conc: 490.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



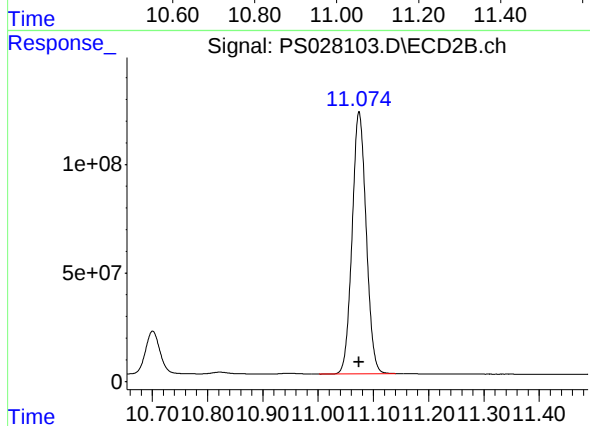
#13 2,4-DB

R.T.: 10.701 min
Delta R.T.: 0.000 min
Response: 357067664
Conc: 478.33 ng/ml



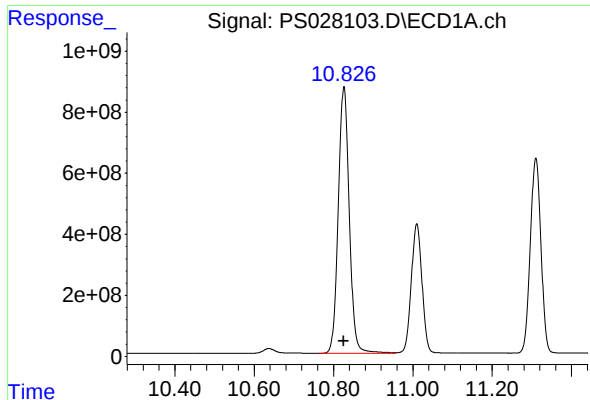
#14 DINOSEB

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 7942630336
Conc: 497.29 ng/ml



#14 DINOSEB

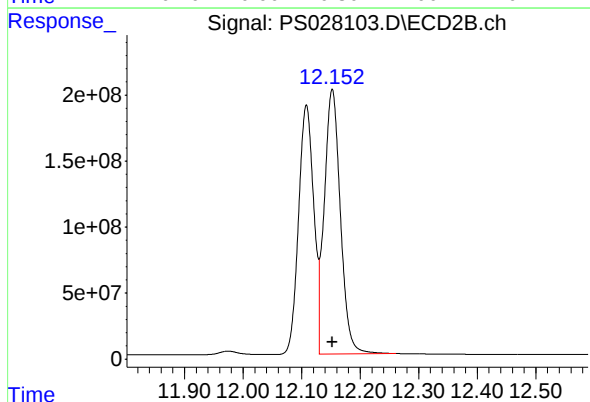
R.T.: 11.074 min
Delta R.T.: 0.000 min
Response: 2132032889
Conc: 478.05 ng/ml



#15 Picloram

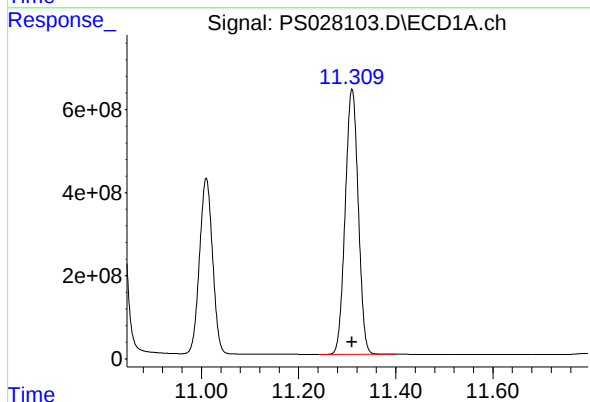
R.T.: 10.826 min
Delta R.T.: 0.000 min
Response: 16820297392
Conc: 498.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



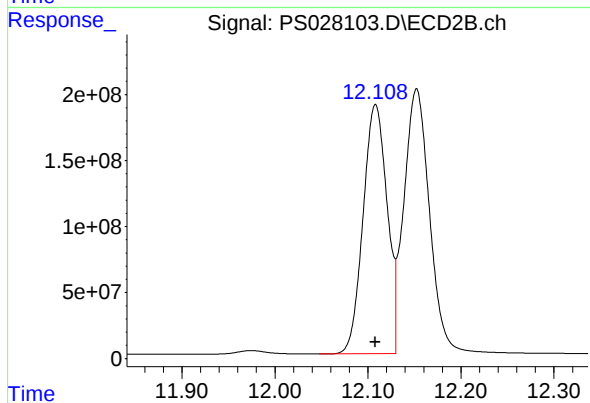
#15 Picloram

R.T.: 12.152 min
Delta R.T.: 0.000 min
Response: 3840810217
Conc: 457.98 ng/ml



#16 DCPA

R.T.: 11.310 min
Delta R.T.: 0.000 min
Response: 11907843648
Conc: 516.21 ng/ml



#16 DCPA

R.T.: 12.108 min
Delta R.T.: 0.000 min
Response: 3387421442
Conc: 484.54 ng/ml